

**A MODEL FOR MODIFYING DRILL DATA TO  
PREDICT HOLE LOCATIONS IN A PANEL STRUCTURE**

**ABSTRACT OF THE DISCLOSURE**

A method of creating a mathematical model which is employed in the determination of at least one work location in a multi-layered laminated circuit panel. The mathematical model for modifying drill data takes into consideration translational and rotational compensations caused by the encountered stretching or shrinking of the multi-layered panel subsequent to pressing or due to thermally processing, whereby the mathematical model may be utilized to modify drill data in order to accurately predict hole or via locations.